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HDP/SB/21 based on PTO/SB/21 (08-00)

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After Final	1 []	ing-related Papers	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)		
	Petition	n	Proprietary Information		
Affidavits/declaration(s)		n to Convert to a ional Application	Status Letter		
Extension of Time Request		of Attorney, Revocation e of Correspondence Address	Other Enclosure(s) (please identify below):		
Express Abandonment Request	: <u> </u>	nal Disclaimer	Form HDP-1449 with copies of cited references and		
		st for Refund	acknowledgement postcard.		
Information Disclosure Statemen	nt CD, Nu	umber of CD(s)			
Certified Copy of Priority Document(s) Remarks The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1. to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed.					
Response to Missing Parts/ Incomplete Application					
Response to Missing Parts under 37 CFR 1.52 or 1.53					
S	IGNATURE OF	APPLICANT, ATTORNEY, C	DR AGENT		
Firm or Individual name	ckey & Pierce, P.L.	Attorney Name C. Gregory Schivley	Reg. No. 27,382		
Signature	Signature // / Marga / Municipal				
Date March 5,					
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	S. Patent and Trac	demark Office, P.O. Box 1450	tal Service as express mail in an envelope , Alexandria, VA 22313-1450, or facsimile		
	gory Sch ivley	Exp	oress Mail EV 406 074 722 US (3/15/200 pel No.		
Signature	A. My	W lenter "	Date March <u>/5</u> , 2004		

PATENT

I THE UNITED STATES PATENT AND TRADEMARK OFFICE

TURNO.

09/853,083

Filing Date:

May 10, 2001

Applicant:

Kenji Uchiyama

Group Art Unit:

2871

Examiner:

Timothy L. Rude

Title:

MANUFACTURING METHOD FOR MANUFACTURING ELECTRO-OPTICAL DEVICE, CONNECTION METHOD FOR CONNECTING TERMINALS, ELECTRO-OPTICAL DEVICE,

AND ELECTRONIC EQUIPMENT

Attorney Docket:

9319S-000204

Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

II. COPIES

A. Submitted herewith is a legible copy of (i) each U.S. patent application publication and U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; (iii) for each cited pending U.S. application, the application specification including the claims, and any drawing of the application which caused it to be listed including the claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

B. Any patents, publications or other information which are listed on Form 1449 or on the copies of PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:
U.S. Serial Number U.S. Filing Date
C. Because the present application was/is being filed after June 30, 2003, no copies of the U.S. patents or U.S. patent application publications which are listed on the attached Form 1449 are enclosed pursuant to the waiver of 37 C.F.R. § 1.98(a)(2)(i). Any foreign patent documents or non-patent literature listed on the attached Form 1449 are enclosed herewith.
D. This is a PCT application in the entry of the National Phase in the United States. A copy of the International Search Report is attached for the Examiner's information. The documents listed on the International Search Report are listed on the attached Form 1449 for consideration by the Examiner and for listing on any patent resulting from this application. Since the International Search report was from the US, EPO, or JPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above-identified application. (MPEP 1893.03(g).)
CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)
A. Except as may be indicated below in (B), all of the patents, publications or other information are in the English language (concise explanation not required).
B. A concise explanation of the relevance of each patent, publication or other information listed that is not in the English language is as follows (see 37 C.F.R. § 1.98(a)(3)):
1. 🛛 See the attached foreign patent office communication from a counterpart foreign application: Korean Patent Office
2. 🛛 English translations are provided: as indicated on Form-1449.
3. 🛛 Other: See Abstracts listed on Form-1449.
C. The following additional information is provided for the Examiner's consideration.

III.

IV.	CROSS REFERENCE	TO RELATED APPLICAT	<u> TION(S)</u>	
	contain(s) subject ma bringing this(these) ap	itter that may be related	owing co-pending application to the present application ner's attention, Applicant(s) U.S.C. § 122.	. Èý
	Serial No.	Filing Date	Art Unit	
V.	THIS IDS IS BEING F	ILED UNDER		
	A. 🗵 37 C.F.R. § 1.97	'(b): (check only one box)		
	than a continu	•	te of a national application n under § 1.53(d) (37 C.F ired.	
		in an international applica	entry of the national stage a ution (37 C.F.R. § 1.97(b)(2)	
		e mailing of a first Office A fee or certification is requ	Action on the merits (37 C.Fired.	F.R. §
			Action after the filing of a real. § 1.114. No fee or certific	
	В. 37 С.F.R. § 1.9 7	'(c): (check only one box)		
		of Allowance under 37 (l Office Action under 37 C.F.C.F.R. § 1.311, or an action	
	1. No certific by 37 C.F.R. §		he amount of \$180.00 is req	luired
	2. See the c	ertification below. No fee	is required.	
	C. 37 C.F.R. § 1.97	/(d):		

after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee. 1. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p). CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box) The undersigned hereby certifies that: A. \(\) each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. 1.704(d) below in section VII, if applicable; or B. _ no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)). C. | some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS. STATEMENT UNDER 37 C.F.R. 1.704(d) The undersigned hereby states that: each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS.

VII.

VI.

VI. PAYMENT OF FEES (check only one box)

- A. \square A check in the amount of \$180.00 is enclosed for the above identified fee.
- B. Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

By:

Respectfully submitted,

Dated: March <u>15</u>, 2004

Harness, Dickey & Pierce, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600

GGS/msm

Serial No. 09/853,083

FORM HDP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE FORMATION DISCLOSURE CITATION

Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET NO.	SERIAL NO.
9319S-000204	09/853,083
APPLICANT	
Kenji Uchiyama	
FILING DATE	GROUP
May 10, 2001	2871

U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.						

FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	n * No
1.		11-148058	June/1999	Japan		X	
2.		8-15717	Jan/1996	Japan		х	

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)			
Ref. Desig.	Examiner's Initials		
1.		Communication from Korean Patent Office regarding counterpart application	
2.		Patent Abstract of Japan 11-148058 (2 pages)	
3.		Patent Abstract of Japan 08-015717 (2 pages)	

^{*} One or more of the English translation documents submitted herewith may be Abstracts only or partial machine created translations from the Japanese Patent Office. As such, the submitter does not necessarily vouch for their accuracy. Additional information may be obtained from the Japanese Patent Office web site at www.ipo.go.jp.

Examiner:	Date Considered: